



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Art Unit: 1723

Wells, et al.

Serial No.: 09/482,653

Filing Date: January 13, 2000

For: Automatic Multiple-Decanting Centrifuge

RESPONSE PURSUANT TO 37 C.F.R §1.115

RECEIVED
SEP 13 2001
TC 1700

Honorable Director of the
Patents and Trademark Office
Washington, DC 20231

Sir:

In response to the office action of March 8, 2001, please amend the above-identified application as follows:

Please change the title to:

--Automatic Multiple-Decanting Centrifuge and Container Therefor--

Please amend the claims as follows:

Claim 14 (Amended) Apparatus according to claim 13 further comprising divider means for dividing said first chamber into two [pads] parts, said divider means being located near the expected location of the interface between said precipitate and said liquid.

22. (Amended) A system for treating physiological products, comprising:
a centrifuge;

a container having at least a first chamber and a second chamber, wherein
each of the first and second chambers has a top portion, a bottom portion and a set
of walls, wherein the top portions of the first chamber and second chamber are
connected by a bridge for transferring fluid therebetween; and